

**ASSIGNED**

**APPLICATION FOR PERMIT**

Serial No. **17656**

**TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of first receipt and filing in State Engineer's office **SEP 8 1958**  
Returned to applicant for correction \_\_\_\_\_  
Corrected application filed \_\_\_\_\_

The undersigned Pacific Engineering & Production Co. of Nevada  
Name of applicant  
of Henderson, County of Clark,  
State of Nevada, hereby make s application for  
permission to appropriate the public waters of the State of Nevada, as  
hereinafter stated. (If applicant is a corporation, give date and place  
of incorporation.) Nov. 29, 1955 Carson City, Nevada

1. The source of the proposed appropriation is Underground  
Name of stream, lake or other source
2. The amount of water applied for is 1.0 second-feet.  
One second-foot equals 40 miners' inches
3. The water to be used for Industrial and domestic  
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:  
In the SW $\frac{1}{4}$  of the NE $\frac{1}{4}$  of Section 15, T. 22 S., R. 62 E., M.D.B.&M., at  
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
a point from which the east 1/4 corner of said Section 15 bears South  
72° 08' 30" East a distance of 1732.00 feet.

**IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:**

- (a) Number of acres to be irrigated is \_\_\_\_\_
- (b) Description of land to be irrigated \_\_\_\_\_  
Describe by legal subdivision, or if on unsurveyed land it should

be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Use will begin about \_\_\_\_\_ and end about \_\_\_\_\_, of each year.  
Month Month

**IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:**

- (d) Power to be developed is \_\_\_\_\_ horsepower.
- (e) Place of use S $\frac{1}{2}$  Section 10, N $\frac{1}{2}$  Section 15, NE $\frac{1}{4}$  NE $\frac{1}{4}$  Section 16, T.  
Give location of place of use by legal subdivision.  
22 S., R. 62 E., M.D.B.&M.
- (f) Point of return of water to stream \_\_\_\_\_  
Describe in same manner as point of diversion

- (g) State number and kinds of animals to be watered \_\_\_\_\_

- (h) Use will begin about Jan. 1 and end about Dec. 31, of each year.  
Month Month

- (i) Remarks The applicant plans to use the water for a metals  
reduction plant and a chemical manufacturing plant.

# DESCRIPTION OF PROPOSED WORKS

Drilled well 12" casing with various size pipes to point of use.

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works \$35,000.00

6. Estimated time required to construct works 24 months

7. Remarks First portion of plant facilities will be constructed and in operation by Nov. 15, 1958. For use of applicant Expansion of facilities will be more or less continuous thereafter for at least two years.

Pacific Engineering & Production

Co. of Nevada, Applicant.

By s/ Fred D. Gibson

Fred D. Gibson, President

Compared HS/LB HS/AM

## APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights and is further subject to revocation when water is available from the Las Vegas Valley Water District, and is limited to what the well will produce but not to exceed 1.0 c.f.s. A meter must be installed in the discharge pipe line, near the point of diversion, and accurate measurements must be kept of water placed to beneficial use. It is understood that this right must allow for a reasonable lowering of the static water level. This source is located within an area designated by the State Engineer pursuant to NRS.

534.030, therefore the State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.0 cubic feet per second.

Actual construction work shall begin on or before August 26, 1959

Proof of commencement of work shall be filed before September 26, 1959

Work must be prosecuted with reasonable diligence and be completed on or before August 26, 1960

Proof of completion of work shall be filed before September 26, 1960

Application of water to beneficial use shall be made on or before

August 26, 1961. Proof of the application of water to beneficial

use must be filed with State Engineer on or before September 26, 1961

Map filed Sept. 9, 1958

Commencement of work filed AUG 3 1959

Completion of work filed AUG 10 1960

Proof of beneficial use filed APR 26 1961

Cultural map filed

Certificate No. 12630 Issued JAN 18 1961

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Abrogated By 56228 0.50 cfs

WITNESS MY HAND AND SEAL this 26th day of February, 1959

Edmund A. Smith  
State Engineer.